

Date

Tuesday, April 12, 2005

Number of pages (including cover): 10

To:

Office of Initial Patent Examination's Filing Receipt Corrections

U.S. Patent and Trademark Office

Our File No,:

K0487-7006US

Re:

Applicant

George W. Kay

Serial No.: 371 Date:

10/510,967

For:

October 12, 2004

A Radiation Sensitive Recording Plate With Orientation Identifying Marker, Method of Making, and of Using Same

6146

Confirmation No.:

Fax No.:

703-746-9195

From:

Gary 5. Engelson, Esq.

Direct Dlal: Facsimile:

617-395-7015 617-395-7070

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The undersigned hereby certifies that 10 pages including cover sheet are being facsimile transmitted to the Office of Initial Patent Examination's Filing Receipt Corrections, U.S. Patent and Trademark Office, at Fax number 703-746-9195, on the 12th day of April, 2005:

Request for Correction of Filing Receipt (2 pp.) Copy of Filing Receipt with Corrections Noted (2 pp.) Copy of Supplemental Application Data Sheet (2 pp.) Copy of first page of WO 2003/087932 (1 pg.) Copy of report from private PAIR (2 pp.)

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PAGE 1/10 \* RCVD AT 4/12/2005 2:46:08 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/2 \* DNIS:7469195 \* CSID:6173957070 \* DURATION (mm-ss):03-02

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**DOCKET NO.: K0487-7006US** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

George W. Kay

Serial No: Confirmation No:

10/510,967 6146

Filed:

October 12, 2004

For:

A RADIATION SENSITIVE RECORDING PLATE WITH

ORIENTATION IDENTIFYING MARKER, METHOD OF

MAKING, AND OF USING SAME

Examiner:

Not yet assigned

Art Unit:

2882

### CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. § 1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the Office of Initial Patent Examination, at PAX number 703-746-9195, at the United States Patent and Trademark Office in accordance with 37 C.F.R. § 1.6(d), on the on the 12th day of April, 2005.

Gary S. Engelson, Reg. No. 35,128

Office of Initial Patent Examination Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### REQUEST FOR CORRECTION OF FILING RECEIPT

Sir:

This is a request for correction of the enclosed Official Filing Receipt dated March 23, 2005.

Through no fault of the Applicant, the Applicant's claim for this case of status as a Continuation-in-Part of application serial number 10/392,158, filed March 18, 2003, has been omitted from the Domestic Priority section of the Official Filing Receipt. Applicant respectfully requests correction of the domestic priority data, namely that Continuation-in-Part-application serial number 10/392,158, filed March 18, 2003, be added to the other priority information listed therein. In addition, the same omission appears in the electronic record accessible through private PAIR. Correction is requested.

In addition, through no fault of the Applicant, the 371 date of PCT/US03/11267 is incorrectly given in the Domestic Priority section of the Official Filing Receipt as March 14, 2003. The correct 371 date is April 14, 2003. Correction is requested.

Serial No.: 10/510,967 Docket No.: K0487-7006US

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In support of the above Request, a copy of the Supplemental Application Data Sheer, filed November 22, 2004, is enclosed, along with the first page of WO 2003/087932 A1, a recent report from private PAIR showing the continuity data recorded there, and the Official Filing Receipt with the correction noted.

It is respectfully requested that a Corrected Official Filing Receipt be issued reflecting the correction of the above-noted errors, and that the Office's electronic record also be corrected accordingly.

No fee is due. If there is a fee occasioned by this request, please charge the fee to Deposit Account 50/2762 (Ref. K0487-7006US).

Respectfully submitted, George W. Kay, Appliicant

Bv

Gary S. Engelson, Reg. No. 35,128

LOWRIE, LANDO & ANASTASI, LLP

Riverfront Office Park

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Dated: April 12, 2005

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37462 LOWRIE, LANDO & ANASTASI RIVERFRONT OFFICE ONE MAIN STREET, ELEVENTH FLOOR CAMBRIDGE, MA 02142

Reviewed by Docketing

**CONFIRMATION NO. 6146 FILING RECEIPT** 

52

Date Mailed: 03/23/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if

Applicant(s)

George W. Kay, Sharon, MA;

Power of Attorney: The patent practitioners associated with Customer Number 37462.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/1126 03/14/2003 - Should be which claims benefit of 60/372,323 04/12/2002 and claims benefit of 60/431,282 12/06/2002 (\*)Data provided by applicant is not consistent with PTO records.

This application is a Continuation-in-fact of 10/392,158 filed 3/18/03. ications Foreign Applications

Projected Publication Date: 08/30/2005

Non-Publication Request: No

Early Publication Request: No

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Title

Radiation sensitive recording plate with orientation identifying marker, method of making, and of using same

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Preliminary Class

378

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### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION T

### (19) World Intellectual Property Organization International Bureau



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### (43) International Publication Date 23 October 2003 (23.10.2003)

**PCT** 

### (10) International Publication Number WO 03/087932 A1

- (51) International Patent Classification?: G03B 42/02, A61B 6/14, G03C 11/02, G01N 23/04, G03B 42/04
- (21) International Application Number: PCT/US03/11267
- (22) International Filing Date: 14 April 2003 (14.04.2003)
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- (71) Applicant and
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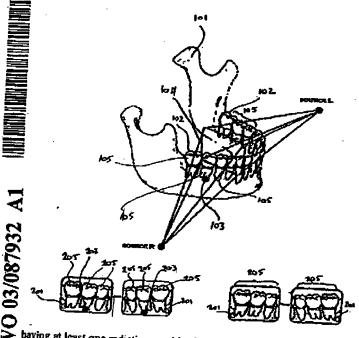
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### Published:

with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A RADIATION SENSITIVE RECORDING PLATE WITH ORIENTATION IDENTIFYING MARKER, METHOD OF MAKING, AND OF USING SAME



(57) Abstract: A radiation-recording plate (104)can be constructed and arranged to form an image upon exposure from both a front side and a back side. The plate can include a marker (201) detectable in the image (205) after exposure and indicative of which of the front side and the back side the plate is exposed from. The marker may comprise a medium opaque to the radiation coating a region that does not interfere with reading the image when the plate is exposed from either side, or may be a void in the sensitive layer of the plate. The marker may have horizontal asymmetry about a vertical axis relative to a normal image orientation, or the marker may have vertical asymmetry about a horizontal axis relative to a normal image orientation. The marker may further comprise a front side marker and a back side marker whose appearance in an image on the plate indicates exposure from the front side or the back side respectively. A method of identifying a side from which a radiation-recording plate has been exposed to radiation may comprise; incorporating in the plate (104), in a position that substantially does not interfere with an image area of the plate, a marker (201) whose appearance in the image identifies which side the plate is exposed from; exposing the plate to the radiation; and observing the image (205) for the identification of the side of the plate ex-

baving at least one radiation sensitive layer may comprise: providing a film sensitive to the radiation on a first side of the radiation sensitive plate; and applying a suspension of a heavy metal in a binder to a region of a second side of the radiation sensitive layer.

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# PATENT APPLICATION INFORMATION RETRIEVAL



PATI	PATENT APPLICATION Number: 40/540 007
Proj. Publication Date:	07-14-2005
U.S. Filing or 371(c) Date:	10-12-2004
PCT Filed:	
PCT Number:	
Title of Invention:	Radiation sensitive recording plate with orientation identifying marker,
Inventor Name(s):	George Kay, Sharon, MA (US)
Correspondence Name and Address:	
Assignee Name and Address;	
Applicant Selected Figure Published:	
Other Publications of this Application:	
Parent Continuity Data:	This application is National Stage Entry of PCT/US03/11267 filed on APR. 14, 2003 Which claims benefit of Provisional Application 60/431,282 filed on DEC. 06, 2002 Which claims benefit of Provisional Application 60/372,323 filed on APR. 12, 2002
Foreign Application Priority Data:	

PAGE 9/10 \* RCVD AT 4/12/2005 2:46:08 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-2/2 \* DNIS:7469195 \* CSID:6173957070 \* DURATION (mm-ss):03-02

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